

DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA)
BOARD AND CODE ADMINISTRATION DIVISION

BOARD AND CODE ADMINISTRATION DIVISION
NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208 Miami, Florida 33175-2474 T (786) 315-2590 P (786) 315-2599

www.miamidade.gov/pera/

The Cookson Company 2417 S. 50 Avenue Phoenix, AZ 85043

SCOPE: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Insulated Steel Roll-up Door up to 14'-5" Wide

APPROVAL DOCUMENT: Drawing No. **FBC-145-120-DC-01**, titled "Dade County Approved 14'-5" wide 120 psf Insulated Rolling Steel Door", sheets 1 and 2 of 2, dated 09/10/2010, prepared by Cornell Iron Works, Inc, signed and sealed by Joseph H. Dixon, Jr., P.E., bearing the Miami-Dade County Product Control renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: A permanent label with the manufacturer's name or logo, 24 Elmwood Ave., Mountain Top, PA, model number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's side track, bottom angle, or inner surface of a panel.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA # 10-0929.01 and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.

(MIAMEDADE COUNTY)
APPROVED

108/16/2012

NOA No. 12-0516.07 Expiration Date: May 10, 2013 Approval Date: August 23, 2012 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS "Submitted under NOA # 10-1112.06"

Drawing No. FBC-145-120-DC-01, titled "Dade County Approved 14'-5" wide 120 psf Insulated Rolling Steel Door", sheets 1 and 2 of 2, dated 09/10/2010, prepared by Cornell Iron Works, Inc, signed and sealed by Joseph Dixon, Jr., P.E.

B. TESTS "Submitted under NOA # 10-1112.06"

- 1. Test reports on 1000 hours of Salt Spray per ASTM B117 of G-90 and G-40 painted samples, prepared by Intertek, Test Report No. **G100075502**, dated 05/26/2010, signed and sealed by Rick Curkeet, P.E.
 - "Submitted under NOA # 08-1219.05"
- Test report on Ignition Temperature per ASTM D1929 and Flame Spread/ Smoke generation per ASTM E84, Report No. ETC-07-1071-18738.0, prepared by ETC Laboratories, dated 02/15/2007, signed and sealed by Joseph L. Doldan, P.E. "Submitted under NOA # 06-1205.07"
- 3. Test reports on 1) Uniform Static Air Pressure Test (Structural) per FBC, TAS 202-94
 - 2) Large Missile Impact Test per FBC, TAS 201-94
 - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings of Model ESD20 Thermiser Galvanized Steel Roll-up Door, Report No. **CTLA-1600W**, prepared by Certified Testing Laboratories, dated 11/28/2006, signed and sealed by Ramesh Patel, P.E.

4. Test report on Tensile Test per ASTM E8 of Galvanized Steel, Report No. CTLA-1600W and 1600W-1, prepared by Certified Testing Laboratories, dated 12/04/2006, signed and sealed by Ramesh Patel, P.E.

C. CALCULATIONS "Submitted under NOA # 10-1112.06"

- 1. Between-jamb guide anchoring calculations and structural analysis, dated 10/22/2010, prepared, signed and sealed by Joseph H. Dixon, Jr., P.E. "Submitted under NOA # 08-0219.05"
- 2. Anchoring calculations and structural analysis, dated 12/15/2008, prepared, signed and sealed by Joseph H. Dixon, Jr., P.E.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Permitting, Environment, and Regulatory Affairs (PERA)

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

- 1. Statement letter of code conformance to 2010 FBC, dated 01/27/2012, signed and sealed by Joseph H. Dixon, Jr., P.E.
- 2. Test proposal issued by Architectural Testing, Inc., dated 04/16/2012.
- 3. Statement letter of no financial interest, dated 11/05/2010, signed and sealed by Joseph H. Dixon, Jr., P.E.
- 4. Private labeling agreement dated 09/07/2010.

Carlos M. Utrera, P.E. Product Control Examiner NOA No. 12-0516.07

Expiration Date: May 10, 2013 Approval Date: August 23, 2012



